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APPLICATION NO.	FILING	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/682,225	10/08/2003		Michael S. Tignor	41PR-09040 (GEN-0292-P)	1873	
75	90	09/06/2006		EXAM	EXAMINER	
Philmore H. C			JACKSON, STEPHEN W			
Cantor Colburn LLP 55 Griffin Road South			ART UNIT	PAPER NUMBER		
Bloomfield, CT 06002				2836		
				DATE MAILED: 09/06/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/682,225	TIGNOR ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Stephen W. Jackson	2836				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. operiod for reply is specified above, the maximum statutory perior re to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the mained and patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO 1.136(a). In no event, however, may a reply be tin and will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDONE	N. mely filed  the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
2a)	Responsive to communication(s) filed on 13 This action is <b>FINAL</b> . 2b) The Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final.  vance except for formal matters, pre-					
Dispositi	on of Claims						
5)□ 6)⊠ 7)□ 8)□ Applicati	Claim(s) 1-20 is/are pending in the application  4a) Of the above claim(s) is/are withdred  Claim(s) is/are allowed.  Claim(s) 1-20 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and  on Papers  The specification is objected to by the Examination	rawn from consideration.  /or election requirement.					
10)⊠	The drawing(s) filed on <u>08 October 2003</u> is/al Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the	re: a)⊠ accepted or b)⊡ objected ne drawing(s) be held in abeyance. Se ection is required if the drawing(s) is ob	e 37 CFR 1.85(a). Djected to. See 37 CFR 1.121(d).				
Priority u	ınder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
2) Notice Notice Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 10-8-03.	4)  Interview Summary Paper No(s)/Mail D 5)  Notice of Informal I 6)  Other:	Pate				

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## **DETAILED ACTION**

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-20 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-17 of U.S. Patent No. 6,678,135.

Although the conflicting claims are not identical, they are not patentably distinct from each other because in the plug in module of the patented trip unit, the use of an "identification register" and the operation of the processor accessing one of a plurality of programs in the non-volatile memory based on the identification number does not differ in a patentable manner from the use of the "program identifier" recited in the claims of the present Application. Differences between the two sets of claims are not seen to

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involve an inventive step when the abilities of persons of ordinary skill in the art are taken into consideration.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen W. Jackson whose telephone number is 571-272-2051. The examiner can normally be reached on 6:30am-3:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on 571-272-2800 x36. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SWJackson

September 5, 2006

STEPHEN W. JACKSON PRIMARY EXAMINER

Aleshur wakson

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